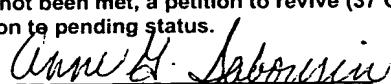


FORM PTO-1390 TRANSMITTAL LETTER TO THE UNITED STATES		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NUMBER PAT-98897
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (IF KNOWN SEE 37 RR 15) 107521343	
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/EP2003/07747	(17.07.2003) 17. July 2003	(08.08.2002) 08. August 2002	
TITLE OF INVENTION: AQUEOUS ELECTRODEPOSITION PAINTS, USE THEREOF IN METHODS FOR COATING ELECTRICALLY CONDUCTIVE SUBSTRATES, AND USE OF BISMUTH COMPOUNDS IN SAID AQUEOUS ELECTRODEPOSITION PAINTS			
APPLICATION(S) FOR DO/EO/US: Karl-heinz GROSSE-BRINKHAUS, Günther OTT, Hardy REUTHER, Hans-OTTO KOEBBERT			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) The submission must include Items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmittal by the International Bureau). b. <input checked="" type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> Is attached hereto. b. <input type="checkbox"/> Has been previously submitted under 35 U.S.C 154(d)(4). 7. <input checked="" type="checkbox"/> Amendment to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input checked="" type="checkbox"/> An English language translation of the annex to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 			
Items 11. to 20. below concern document(s) or information included:			
<ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: A copies of the cover sheet from the PCT Published Application, and the cover sheet from the Priority Document 			
<p>I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. ER 193 000 326 US addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on January 6, 2005.</p> <p> Marjorie Ellis</p>			

U.S. APPLICATION NO. (Unknown see 37 C.F.R. 1.50) 10/521343	INTERNATIONAL APPLICATION NO. PCT/EP2003/ 07747	ATTORNEY'S DOCKET NUMBER PAT-98897															
21 <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS PTO USE ONLY															
<input checked="" type="checkbox"/> Basic National Stage Fee (1631/2631)..... \$300.00 <input checked="" type="checkbox"/> National Stage Search Fee (1632/2632)..... \$500.00 <input checked="" type="checkbox"/> National Stage Examination Fee (1633/2633)..... \$200.00 <input type="checkbox"/> National Stage Application Size Fee – For each additional 50 sheets that exceeds 100 sheets..... \$250.00		<table border="1"> <tr> <td style="text-align: right;">FEE VALUE CODE</td> <td style="text-align: center;">\$300.00</td> <td style="text-align: left;">DEPOSIT ACCOUNT NO. 02-1201</td> </tr> <tr> <td style="text-align: right;">FEE VALUE CODE</td> <td style="text-align: center;">\$500.00</td> <td style="text-align: left;">\$500.00</td> </tr> <tr> <td style="text-align: right;">FEE VALUE CODE</td> <td style="text-align: center;">\$200.00</td> <td style="text-align: left;">\$200.00</td> </tr> <tr> <td style="text-align: right;">FEE VALUE CODE</td> <td style="text-align: center;">\$</td> <td style="text-align: left;">\$</td> </tr> <tr> <td style="text-align: right;">FEE VALUE CODE</td> <td style="text-align: center;">\$1,000.00</td> <td style="text-align: left;">\$1,000.00</td> </tr> </table>	FEE VALUE CODE	\$300.00	DEPOSIT ACCOUNT NO. 02-1201	FEE VALUE CODE	\$500.00	\$500.00	FEE VALUE CODE	\$200.00	\$200.00	FEE VALUE CODE	\$	\$	FEE VALUE CODE	\$1,000.00	\$1,000.00
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FEE VALUE CODE	\$500.00	\$500.00															
FEE VALUE CODE	\$200.00	\$200.00															
FEE VALUE CODE	\$	\$															
FEE VALUE CODE	\$1,000.00	\$1,000.00															
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$1,000.00															
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).		□ 20 □ 30 \$															
Claims Number Filed Number Extra Rate		\$															
Total Claims	18 - 20 =	0 X \$ 50.00															
Independent claims	01 - 03 =	0 X \$ 200.00															
Multiple dependent claims(s) (if applicable)		+ \$360.00															
TOTAL OF ABOVE CALCULATION =		\$1,000.00															
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).		□ 20 □ 30 \$															
TOTAL NATIONAL FEE =		\$															
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$															
TOTAL FEES ENCLOSED =		\$1,000.00															
		Amount to be refunded: \$															
		Charged \$1,000.00															
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.																	
b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>02-1201</u> in the amount of \$1,000.00 to cover the above fees A triplicate copy of this sheet is enclosed.																	
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-1201</u> . A duplicate copy of this sheet is enclosed.																	
d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.																	
SEND ALL CORRESPONDENCE TO:																	
BASF CORPORATION Patent Department 26701 Telegraph Road Southfield, Michigan 48034-2442 (248) 948-2355 Customer No. 26922																	
SIGNATURE  Anne Gerry Sabourin Name 33,772 REGISTRATION NUMBER																	

Patent Assignment Abstract of Title

Rec'd PCT/PTO 07 JAN 2005

10/521343

Total Assignments: 1

Application #: 10521343

Filing Dt:

Patent #: NONE

Issue Dt:

PCT #: NONE

Publication #: NONE

Pub Dt:

Inventor: Karl-Heinz Grosse-Brinkhaus

Aqueous electrodeposition paints, use thereof in methods for coating electrically

Title: conductive substrates, and use of bismuth compounds in said aqueous
electrodeposition paints

Assignment: 1

Reel/Frame: <u>015729/0778</u>	Received: 03/04/2005	Recorded: 03/04/2005	Mailed: 03/04/2005	Pages: 8
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Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: GROSSE-BRINKHAUS, KARL- HEINZ

Exec Dt: 11/04/2004

OTT, GÜNTHER

Exec Dt: 10/27/2004

REUHER, HARDY

Exec Dt: 10/27/2004

KOEBBERT, HANS- OTTO

Exec Dt: 10/27/2004

Assignee: BASF COATINGS AG

GLASURITSTR. 1

PATENT DEPT.

48165 MÜNSTER, GERMANY 48165

Correspondent: BASF CORPORATION

26701 TELEGRAPH ROAD

ANNE GERRY SABOURIN

SOUTHFIELD, MI 48034-2442

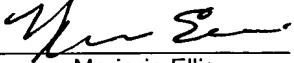
Search Results as of: 6/19/2005 2:52:20 P.M.

If you have any comments or questions concerning the data displayed, contact OPR / Assignments at 703-308-9723
Web interface last modified: Oct. 5, 2002

10/521343
JT12 Rec'd PCT/PTO 07 JAN 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Karl-heinz GROSSE-BRINKHAUS, Günther OTT, Hardy REUTHER, Hans- OTTO KOEBBERT	Practitioner's Docket No. PAT-98897
Serial No.: This application is a National Phase application of PCT/EP2003/007747 filed 17 July 2003.	Group Art Unit: Not Assigned
Filed: January 6, 2005	Examiner: Not Assigned
For: AQUEOUS ELECTRODEPOSITION PAINTS, USE THEREOF IN METHODS FOR COATING ELECTRICALLY CONDUCTIVE SUBSTRATES, AND USE OF BISMUTH COMPOUNDS IN SAID AQUEOUS ELECTRODEPOSITION PAINTS	EXPRESS MAIL CERTIFICATE I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. ER 193 000 326 US addressed to BOX PCT, Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on the date shown below. January 6, 2005 _____ Date _____  Marjorie Ellis

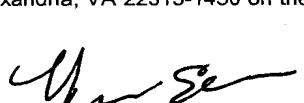
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Alexandria, VA 22313-1450

<input checked="" type="checkbox"/>	Information Disclosure Statement
<input checked="" type="checkbox"/>	From PTO-1449
<input checked="" type="checkbox"/>	Cited References
<input checked="" type="checkbox"/>	International Search Report
<input checked="" type="checkbox"/>	Germany International Search Report

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X Combined Declaration and Power of Attorney 5 pages

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International Preliminary Examination Report 2 pages

10/521343

DT12 07 JAN 2005 PGT/PTO 07 JAN 2005

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x German Text Application
Specification on 22 pages; claims on 03 pages;
the abstract on 01 page(s); drawings on [] page(s).

10/521343
DT12 C'd PCT/PTO 07 JAN 2005

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English Application
Specification on

25
01

 pages; claims on

03

 pages;
the abstract on

01

 page(s); drawings on

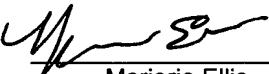
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 page(s).

10/521343
DT12 Reaid PCT/PTO 07 JAN 2005

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Patent Application Data Sheet 2 pages